

west virginia department of environmental protection

Office of Oil and Gas 601 57th Street SE Charleston, WV 25304 (304) 926-0450 (304) 926-0452 fax Earl Ray Tomblin, Governor Randy C. Huffman, Cabinet Secretary www.dep.wv.gov

October 15, 2013

WELL WORK PLUGGING PERMIT

Plugging

This permit, API Well Number: 47-9703795, issued to CNX GAS COMPANY LLC , is evidence of permission granted to perform the specified well work at the location described on the attached pages and located on the attached plat, subject to the provisions of Chapter 22 of the West Virginia Code of 1931, as amended, and all rules and regulations promulgated thereunder, and to all conditions and provisions outlined in the pages attached hereto. Notification shall be given by the operator to the Oil and Gas Inspector at least 24 hours prior to the construction of roads, locations, and/or pits for any permitted work. In addition, the well operator shall notify the same inspector 24 hours before any actual well work is commenced and prior to running and cementing casing. Spills or emergency discharges must be promptly reported by the operator to 1-800-642-3074 and to the Oil and Gas inspector.

Upon completion of the plugging well work, the above named operator will reclaim the site according to the provisions of WV Code 22-6-30. The above named operator will also file, as required in WV Code 22-6-23, an affidavit on form WR-38 by two experienced persons in the operator's employment and the Oil and Gas inspector that the work authorized under this permit was performed and a description given. Failure to abide by all statutory and regulatory provisions governing all duties and operations here under may result in suspensions or revocation of this permit and in addition may result in civil and/or criminal penalities being imposed upon the operator.

This permit will expire in two (2) years from date of issue. If there are any questions, please free to contact me at (304) 926-0499 ext. 1654.

hine

James Martin

Operator's Well No: ALT8FHS

Farm Name: WOODY, D. J., ET AL

API Well Number: 47-9703795

Permit Type: Plugging
Date Issued: 10/15/2013

Promoting a healthy environment.

PERMIT CONDITIONS

West Virginia Code § 22-6-11 allows the Office of Oil and Gas to place specific conditions upon this permit. Permit conditions have the same effect as law. Failure to adhere to the specified permit conditions may result in enforcement action.

CONDITIONS

- 1. All pits must be lined with a minimum of 20 mil thickness synthetic liner.
- 2. In the event of an accident or explosion causing loss of life or serious personal injury in or about the well or while working on the well, the well operator or its contractor shall give notice, stating the particulars of the accident or explosion, to the oil and gas inspector and the Chief within twenty-four (24) hours.
- 3. Well work activities shall not constitute a hazard to the safety of persons.

PERMIT CONDITIONS

West Virginia Code § 22-6-11 allows the Office of Oil and Gas to place specific conditions upon this permit. Permit conditions have the same effect as law. <u>Failure to adhere to the specified permit conditions may result in enforcement action.</u>

CONDITIONS

- 1. All pits must be lined with a minimum of 20 mil thickness synthetic liner.
- 2. In the event of an accident or explosion causing loss of life or serious personal injury in or about the well or while working on the well, the well operator or its contractor shall give notice, stating the particulars of the accident or explosion, to the oil and gas inspector and the Chief within twenty-four (24) hours.
- 3. Well work activities shall not constitute a hazard to the safety of persons.

WW-4B Rev. 2/01

1) Dat	e Augus	st 16		,	20 13
2) Ope	rator	's			
Wel	l No.	ALT8FH	IS		
3) API	Well	No.	47-097		- 03795

STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION OFFICE OF OIL AND GAS

	Watershed Panthe	er Creek
District Washington	County Upshur	Quadrangle Alton
Well Operator CNX Gas Company LLC	716.0	Jeremy Jones
Address P.O. Box 1248	7) Designated Age	ess P.O. Box 1248
Jane Lew, WV 26378	_ Addre	Jane Lew, WV 26378
Oil and Gas Inspector to be notified		
Name Bill Hatfield	Name See /	Attached
Address P.O. Box 522	Address	
Buckhannon, WV 26201		
Signation must be given to the district	oil and gag ingreat	tor 24 hours before permitt
fication must be given to the district can commence.	oil and gas inspect	tor 24 hours before permit
	oil and gas inspect	NECELVE ON & C
	oil and gas inspect	NECELVE ON & C
can commence.	oil and gas inspect	NECELVE ON & C
can commence.	oil and gas inspect	tor 24 hours before permits Date 8/28//3 7013

Attachment - Form WW-4B for ALT8FHS Plugging Plan Work Order:

Current Casing Program

TYPE	Size	New or Used	<u>Grade</u>	Weight per ft.	FOOTAGE: For Drilling	INTERVALS: Left in Well	CEMENT: Fill -up (Cu. Ft.)
Conductor	20"	N	L.S.	81.3#	40'	40'	CTS w/ 60sks Class A type cement
Fresh Water	13 3/8	N	J-55	54.5#	690'	690'	CTS wir 425sks Class A Type Cement
Coal							
Intermediate							
Production							
Tubing							
Liners							

Option #1

- 1) 12 1/4" Open Hole drilled from 690' to 4500'
- 2) Cement retainer set at a depth of 615'.
- 3) Pump 100ft cement plug from 615'-515'.
- 4) Pump Gel Spacer from 515'-200'
- 5) Pump 200ft Cement Plug from 200' surface.
- 6) Install Proper Monument with API#

Option #2



- 1) Remove Cement Retainer
- 2) Pump Solid Cement Plug from 4500' to 590'.
- 3) Pump Gel Spacer from 590'-200'
- 4) Pump 200ft Cement Plug from 200'-surface.
- 5) Install Proper Monument with API#

Yww

PLUGS PUMPED THROUGH TUBING.

Office of Oil & Gas
SEP 0 5 2013
W/V Department of

Attachment – Form WW-4B for ALT8FHS:

Potential Plugging Contractors:

Yost Drilling 313 Steel Hill Rd. Mount Morris, PA 15349

Viking Well Service 8113 Sissonville Drive Sissonville, WV 25320

Coastal Drilling 130 Meadow Ridge Rd, STE 24 Mount Morris, PA 15349

Office 0.5 2013
SEP 0.5 2013

WR-35 DATE: State of West Virginia Rev (8-10) API No: 47-097-03795H Page Lot 2 Department of Environmental Protection Lease No: 63848, 210294, 210295, 210296 Office of Oil and Gas Well Operator's Report of Well Work Larm Name: WOODY, D.J., ET AL. Operator Well No. ALTSFIIS (407063) Quadrangle: Alton 7.5' LOCATION: Elevation: 2460 74 District: Washington County: Upshur Latitude: 1.551 Leet South of: 38 Deg. 47 Min Sec Longitude: 1,595 Feet West of: Deg. 80 10 Min Sec Company: CNX Gas Company LLC Casing and Used in Left in well Cement fill Tubing drilling up Cu. Ft. Address: P.O. Box 12-18 Jane Lee, WV 26378 Kent Wright Agent: Inspector: Bill Hatheld Date Permit Issued: Date Well Work Commenced: 10/17/2011 Date Well Work Completed: 02/17/2012 Verbal Plugging: 13 3/8 690 Date Permission granted on: Rotary Cable Total Vertical Depth (feet): 1500 Total Measured Depth (feet): Fresh Water Depth (It.): 40, 130 Salt Water Depth (ft.): NA Is coal being mined in area (N/Y)?: Coal Depths (ft.): N/A Void(s) encountered (N/Y) Depth(s) (127) NO PRODUCTION CASING RUN - LEFT AS OPEN HOLE, (12/17) 2012 - VERTICAL AND BORIZONTAL DRILLING INCOMPLETE. PLAN ON RECONVENING THE VERTICAL AND HORIZONTAL DRILLING IN 2014. Producing formation Pay zone depth (ft) Oil britial open flow Gas: Initial open flow MCF/d Bbl/d Final open flow MCT/d Final open flow Bbl/d Time of open flow between initial and final tests 12 Hours Static Rock Pressure psig (surface pressure) after 12 Hours Second Producing formation Pay zone depth (ft) Gas: Initial open flow MCF/d Oil Initial open flow Bbl/d Final open flow MCTU Final open flow BEI/d Time of open flow between initial and final tests Hours SEP 0 5 1013 Static rock Pressure psig (surface pressure) after Hours * COMMINGLED WITH PREVIOUS FORMATIONS

I scrifty under penalty of law that I have personally as an increased and annihilativith the information submitted on this document and all

Signature

the attachments and that based printy

the information is tree, accura-

mostle for obtaining the information I believe that

WR-35 Rev (5-01)

WELL: ALT8FHS (407063)

Page 2 of 2

Were core samples taken? Yes No X Were cuttings caught during driffing? Yes X. No _ ...

Were

Electrical _____ Mechanical , X or Geophysical logs recorded on this well?

NOTE: IN THE AREA BELOW PUT THE FOLLOWING: DEDUCTIONS OF PERFORATED INTERVALS, FRACTURING OR STIMULATING. PHYSICAL CHANGE, ETC. 2). THE WELL LOG WHICH IS A SYSTEMATIC DETAILED GEOLOGICAL RECORD OF THE TOPS AND BOTTOMS OF ALL FORMATIONS, INCLUDING COAL ENCOUNTERFD BY THE WELLBORE FROM SURFACE TO TOTAL DEPTH.

PERFORATED INTERVALS, FRACTURING, OR STIMULATING:

2.17/2012 NOTRACTURE

VERTICAL AND HORIZONTAL DRILLING INCOMPLETE.

PLAN ON RECONVENING THE VERTICAL AND HORIZONTAL DRILLING IN 2014.

FORMATIONS ENCOUNTERED:

l iii:	e	40	Surface Rock	40	1.0	Sand& Stude	1400	155	Sant	155	34.5
Snake	Jos	405	SamirShale	405	521	Saral/Shale	52:	Safe	Sand-Shale	546	740
Sture	740	sto	Sanda Shale	\$10	(1)(1)	RedRock Shale	(fan)	1955	Sand/Shale	1053	illed
Rollock/State	1760	1180	RedRees/Stide/Sand	1480	1330	Sulai	1.556	15(0)	Rollinge	1500	1270
SandA State	1570	1689	Spend	1650	1500	Sanda Shele	8:5	(550)	State	2580	27-17
5, mayalala	2740	2860	Saud	2Mer	2926	State	2920	1110	Shale& Salve	3410	1625
Star	0.25	190	Sa. da Stale	VPIG	39 (5	SandShite	3008	4130	Sarab/Shale	4130	4352
Notal/Soute	4352										

Office SEP (SEP) SIB

WW-4A Revised 6-07

1)	Date:	August 16, 2013	
2)	Operator's	Well Number	
ALT	BFHS		

3) API Well No.: 47 -

097 - 03795

STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION, OFFICE OF OIL AND GAS NOTICE OF APPLICATION TO PLUG AND ABANDON A WELL

		(a) Coal Operato Name	r None of Declaration
(a) Name Address	Don J. Woody, et al 24 Vicksburg Road	Address	Note of Declaration
Address	Buckhannon, WV 26201	Address	·
(b) Name	Ducklamon, VV 20201	(b) Coal Or	vner(s) with Declaration
Address		Name	See Attached List
nutress	de-	- Address	555 / 1135/150 2151
	-		
(c) Name		Name	-
Address		Address	
	-	_	-
6) Inspector	Bill Hatfield	(c) Coal Le	ssee with Declaration
Address	P.O. Box 522	Name	
	Buckhannon, WV 26201	Address	
Telephone	304-767-1828		
	-		1
accompan Protection the Applic	ying documents for a permit to plug and abandon a v , with respect to the well at the location described or	well with the Chief of the n the attached Applicat or certified mail or de	operator proposes to file or has filed this Notice and Application and the Office of Oil and Gas, West Virginia Department of Environmental ion and depicted on the attached Form WW-6. Copies of this Notice, elivered by hand to the person(s) named above (or by publication in
	Wall On auston	CNV Cas Company I	0 0 0
	Well Operator By:	CNX Gas Company L Jeremy Jones	Character at
	Its:	THE R. P. LEWIS CO., LANSING, MICH.	eneral Manager WV Gas Operations
	Address	P.O. Box 1248	and manager 117 day operations
	Address	Jane Lew, WV 26378	
	Telephone	304-884-2000	
	Telephone	33.33.33.	
Subscribed and	l sworn before me this 19th de	ay of Aug	NOTARY PUBLIC OFFICIAL SEAL STATE OF WEST VIRGINIA NOTARY PUBLIC KELLY A. EDDY
My Commission	n Expires September 18:	2018	RT 2 BOX 225A
			MY COMMISSION EXPIRES SEPT. 18, 2018
Oil and Gas Priv	acy Notice		Lucianianiani

The Office of Oil and Gas processes your personal information, such as name, address and phone number, as a part of our regulatory duties. Your personal information may be disclosed to other State agencies or third parties in the normal course of business or as needed to comply with statutory or regulatory requirements, including Freedom of Information Act requests. Our office will appropriately secure your personal information. If you have any questions about our use of your personal information, please contact DEP's Chief Privacy Officer at depprivacyoffier@wv.gov.

Eldin.

API No. 47-097-03795 ↑

Farm Name Don J. Woody, et al

Well No. ALT8FHS

INSTRUCTIONS TO COAL OPERATORS OWNERS AND LESSEE

The well operator named on the obverse side of WW-4 (B) is about to abandon the well described in the enclosed materials and will commence the work of plugging and abandoning said well on the date the inspector is notified. Which date shall not be less then five days after the day on which this notice and application so mailed is received, or in due course should be received by the Department of Environmental Protection Office of Oil & Gas.

This notice and application is given to you in order that your respective representatives may be present at the plugging and filling of said well. You are further notified that whether you are represented or not the operator will proceed to plug and fill said well in the manner required by Section 24, Article 6, Chapter 22 of the Code and given in detail on obverse side of this application.

NOTE: If you wish this well to be plugged according to 22-6-24(d) then as per Regulation 35CSR4-13.9 you must complete and return to this office on form OB-16 "Request by Coal Operator, Owner, or Lessee for plugging" prior to the issuance of this plugging permit.

	WAIVER
has examined this proposed plugging	/ owner/ lessee/ of the coal under this well location work order. The undersigned has no objection to the work proposed to be well operator has complied with all applicable requirements of the West ations.
Date: 8-29-13	Down B. Del
	Ву:
	Its



API No. 47-097-03795 ₽

Farm Name Don J. Woody, et al

Well No. ALT8FHS

INSTRUCTIONS TO COAL OPERATORS OWNERS AND LESSEE

The well operator named on the obverse side of WW-4 (B) is about to abandon the well described in the enclosed materials and will commence the work of plugging and abandoning said well on the date the inspector is notified. Which date shall not be less then five days after the day on which this notice and application so mailed is received, or in due course should be received by the Department of Environmental Protection Office of Oil & Gas.

This notice and application is given to you in order that your respective representatives may be present at the plugging and filling of said well. You are further notified that whether you are represented or not the operator will proceed to plug and fill said well in the manner required by Section 24, Article 6, Chapter 22 of the Code and given in detail on obverse side of this application.

NOTE: If you wish this well to be plugged according to 22-6-24(d) then as per Regulation 35CSR4-13.9 you must complete and return to this office on form OB-16 "Request by Coal Operator, Owner, or Lessee for plugging" prior to the issuance of this plugging permit.

	WAIVER
has examined this proposed pluggi	ator/ owner/ lessee/ of the coal under this well location ng work order. The undersigned has no objection to the work proposed to be well operator has complied with all applicable requirements of the West egulations.
Date: 8-24-13	Marin Walgeger
	By:

Office IVED Gas SER 15 ANA

API No.

47-097-03795

Farm Name Don J. Woody, et al

Well No.

ALT8FHS

INSTRUCTIONS TO COAL OPERATORS OWNERS AND LESSEE

The well operator named on the obverse side of WW-4 (B) is about to abandon the well described in the enclosed materials and will commence the work of plugging and abandoning said well on the date the inspector is notified. Which date shall not be less then five days after the day on which this notice and application so mailed is received, or in due course should be received by the Department of Environmental Protection Office of Oil & Gas.

This notice and application is given to you in order that your respective representatives may be present at the plugging and filling of said well. You are further notified that whether you are represented or not the operator will proceed to plug and fill said well in the manner required by Section 24, Article 6, Chapter 22 of the Code and given in detail on obverse side of this application.

NOTE: If you wish this well to be plugged according to 22-6-24(d) then as per Regulation 35CSR4-13.9 you must complete and return to this office on form OB-16 "Request by Coal Operator, Owner, or Lessee for plugging" prior to the issuance of this plugging permit.

	WAIVER
has examined this proposed plugging work order.	wner/ lessee/ of the coal under this well location. The undersigned has no objection to the work proposed to be or has complied with all applicable requirements of the West
Date: <u>\$/31/13</u>	By:

Office - Gas

WW-9 Rev. 5/08

	Page		of	
API Number 47 -	097	-	03795	
Operator's Well N	O. ALT8FHS			

RT 2 BOX 225A

JANE LEW, WV 26378

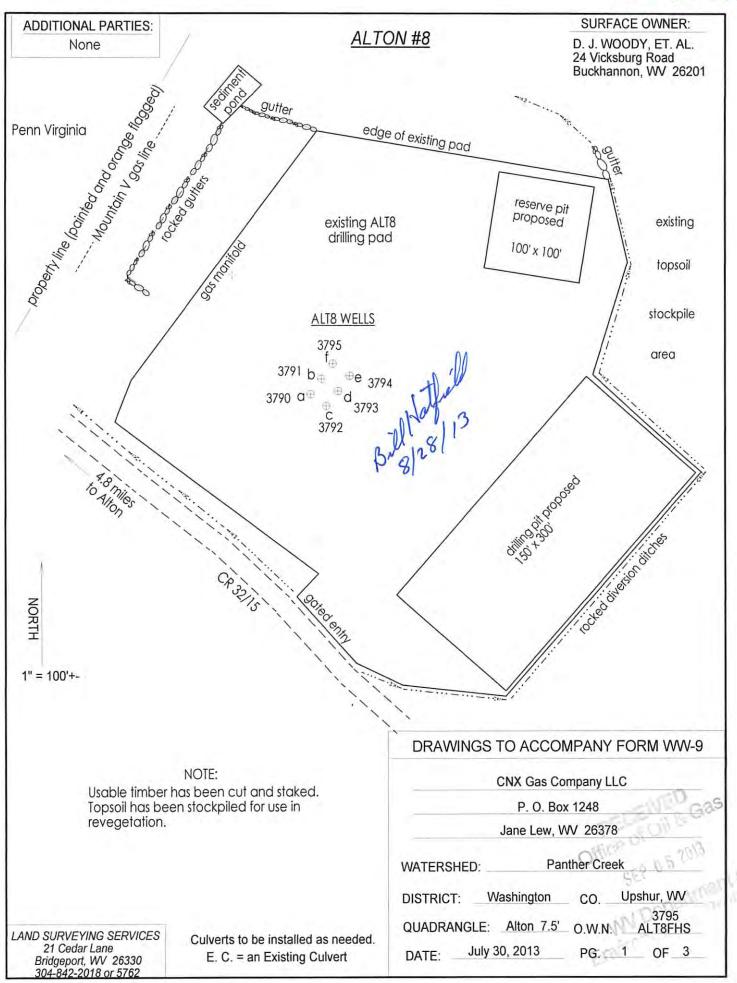
MY COMMISSION EXPIRES SEPT. 18, 2018

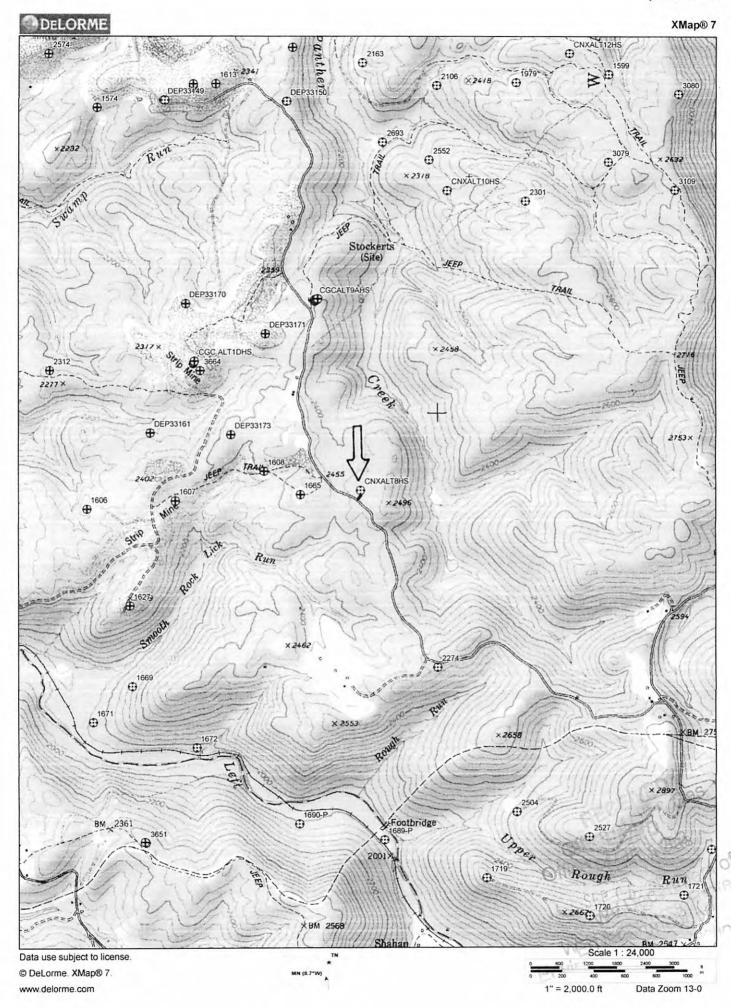
STATE OF WEST VIRGINIA DEPARTMENT OF ENVIRONMENTAL PROTECTION OFFICE OF OIL AND GAS

CONSTRUCTION AND RECLAMATION PLAN AND SITE REGISTRATION APPLICATION FORM GENERAL PERMIT FOR OIL AND GAS PIT WASTE DISCHARGE

Operator Name CNX Gas Com	pany LLC	OP Code 494458046	
Watershed Panther Creek	Quadrar		
Elevation 2,459.50'	County Upshur	District Washington	
Description of anticipated Pit Wast	e: Fluids associated with the	plugging of existing gas wells	3
Will a synthetic liner be used in the	e pit? Yes 20	nell	
Proposed Disposal Method For Tre			
x Land Ap			
	ound Injection (UIC Permit Number_)
	at API Number)
	Dispposal (Supply form WW-9 for disp Explain		
Proposed Work For Which Pit Wil			
Drilling	S	wabbing	
Workov		lugging	
Other (Explain		
on August 1, 2005, by the Office of provisions of the permit are enford law or regulation can lead to enford a law or regulation can lead to enford application form and all attachmobianing the information, I belie penalties for submitting false information. Company Official Signature Company Official (Typed Name)	f law that I have personally examined ents thereto and that, based on my in we that the information is true, accurate nation, including the possibility of fine of the control of the cont	artment of Environmental Protection. It or condition of the general permit and/or and am familiar with the information inquiry of those individuals immediate te, and complete. I am aware that the or imprisonment.	understand to or other app submitted of ely responsiliere are sign
Company Official Title Design	lated Agent General Ma	anager vv v das operat	10113
Subscribed and sworn before me th	is 19th day of Augu	st . 20 <u>13</u>	ffice SEP
Kelly a.	Eddy	Notory Public	SEP
O	O	STATE OF WEST VIR	IAL SEAL

		LEGEND		
Property Boundary		Diversion Leading	ини и и и и и и и и и и и и и и и и и и	
Rond = = = = =	=====	Spring -		
Existing Fence — X —	- × — × —	Wet Spot		
Planned Fence /	-/-/-	Drain Pipe with size in inches	— @ — →	
Stream		→ Waterway ← ←	\Leftrightarrow	
Open Ditch		Cross Drain		
Rock & See See	-	Artificial Filter Strip XXX	XXXXXXXXXXXXXX	
North N	*	Pit: cut walls	NILL.	
Buildings		Pit: compacted fill walls	Francis	
Water wells		Area for Land Application of I	Pit Waste	
Drill site		6.5	المنتقب المنتق	
Proposed Revegetation Treatme	ent: Acres Disturbed 10	0.08 Prevegetation p.	_H 6.5	
		CONTRACTOR OF THE PROPERTY OF		
	Tons/acre or to correc	et to pH		
Fertilizer (10-20-20 or	r equivalent) 500	Ibs/acre (500 lbs minimum)		
_{Mulch} Hay or St	traw 2	Tons/acre		
Much				
		Seed Mixtures		
		T.	rea II	
Area				
Seed Type	lbs/acre	Seed Type	lbs/acre	
Seed Type	lbs/acre	Seed Type	lbs/acre	
Seed Type Orchard Grass	lbs/acre 25	Orchard Grass	lbs/acre 25	
Seed Type Orchard Grass Birdsfoot Trefoil Ladino Clover Attach:	1bs/acre 25 15 10	Orchard Grass Birdsfoot Trefoil Ladino Clover	1bs/acre 25 15	
Orchard Grass Birdsfoot Trefoil Ladino Clover	1bs/acre 25 15 10	Orchard Grass Birdsfoot Trefoil Ladino Clover	1bs/acre 25 15	
Seed Type Orchard Grass Birdsfoot Trefoil Ladino Clover Attach:	lbs/acre 25 15 10 t and proposed area for la	Orchard Grass Birdsfoot Trefoil Ladino Clover	1bs/acre 25 15	
Seed Type Orchard Grass Birdsfoot Trefoil Ladino Clover Attach: Drawing(s) of road, location,pin	lbs/acre 25 15 10 t and proposed area for la	Orchard Grass Birdsfoot Trefoil Ladino Clover	1bs/acre 25 15	
Seed Type Orchard Grass Birdsfoot Trefoil Ladino Clover Attach: Drawing(s) of road, location,pit Photocopied section of involved	lbs/acre 25 15 10 t and proposed area for la	Orchard Grass Birdsfoot Trefoil Ladino Clover	1bs/acre 25 15	
Seed Type Orchard Grass Birdsfoot Trefoil Ladino Clover Attach: Drawing(s) of road, location,pin	lbs/acre 25 15 10 t and proposed area for la	Orchard Grass Birdsfoot Trefoil Ladino Clover	1bs/acre 25 15	
Seed Type Orchard Grass Birdsfoot Trefoil Ladino Clover Attach: Drawing(s) of road, location,pit Photocopied section of involved	lbs/acre 25 15 10 t and proposed area for la	Orchard Grass Birdsfoot Trefoil Ladino Clover	1bs/acre 25 15	
Seed Type Orchard Grass Birdsfoot Trefoil Ladino Clover Attach: Drawing(s) of road, location,pit Photocopied section of involved	lbs/acre 25 15 10 t and proposed area for la	Orchard Grass Birdsfoot Trefoil Ladino Clover and application.	1bs/acre 25 15 10	
Seed Type Orchard Grass Birdsfoot Trefoil Ladino Clover Attach: Drawing(s) of road, location,pit Photocopied section of involved	lbs/acre 25 15 10 t and proposed area for la	Orchard Grass Birdsfoot Trefoil Ladino Clover and application.	1bs/acre 25 15 10	
Seed Type Orchard Grass Birdsfoot Trefoil Ladino Clover Attach: Drawing(s) of road, location,pin Photocopied section of involved Plan Approved by: Comments: Title: or f & gas	lbs/acre 25 15 10 t and proposed area for la	Orchard Grass Birdsfoot Trefoil Ladino Clover	1bs/acre 25 15 10	
Seed Type Orchard Grass Birdsfoot Trefoil Ladino Clover Attach: Drawing(s) of road, location,pit Photocopied section of involved	lbs/acre 25 15 10 t and proposed area for la	Orchard Grass Birdsfoot Trefoil Ladino Clover and application.	1bs/acre 25 15 10	





WW-7 5-02



West Virginia Department of Environmental Protection Office of Oil and Gas WELL LOCATION FORM: GPS

API: 47-097-03795	WELL NO.:	ALT8FHS	
FARM NAME:	W. H. O'DELL, ET	. AL.	_
RESPONSIBLE PARTY NAME:	CNX GAS COMPA	NY LLC	
COUNTY: UPSHUR	DISTRICT:	WASHINGTON	
QUADRANGLE:	ALTON 7.5 MIN.		
SURFACE OWNER:D. J. WOODY	, ET. AL. 24 VICKSBUR	G RD., BUCKHANNON, WV 2	26201
ROYALTY OWNER:	W. H. O'DELL, ET.	AL.	
UTM GPS NORTHING: 4,293,519.	29 METERS		
UTM GPS EASTING: 571,912.2	3 METERS GPS ELI	EVATION: 749.66 METERS	2460.74 FT
 Datum: NAD 1983, Zone: 17 Coordinate Accuracy to Datum - 3.05 meters 	Units: meters Altitude: He	ght above mean sea level (MSL)	- meters
3. Data Collection Method: Survey Grade G	PS X: Post Processed Diffe	erential Real-Time Differ	ential X
Mapping Grade	GPS: Post Processed Di	fferential Real-Time Diff	ferential
I the undersigned hereby state this data is correctly law and the regulation issued and prescribed	t to the best of my knowledge a by the Office of Oil and Gas.	and belief and shows all the infor	mation required
Signature Michael Coo J. MICHAEL EVANS, PS	Title WV Profes	ssional Surveyor #900	CHAELEV CENS
Date07/30/13		TO THE PARTY OF TH	No. 900

CNX USE: NAD 27 WV NORTH SPC: ALT8FHS = 105,387.49' 1,808,372.72' ELEV. = 2,459.50'



August 19, 2013

Gary L. O'dell 604 Hall Street Charleston, WV 25302

Re: Well # ALT8FHS; API # 47-097-03795

Washington District, Upshur County

To Whom It May Concern:

CNX Gas Company LLC is in the process of applying for a permit to <u>Plug</u> a well on the above noted lease of which you are the Surface/Coal Owner.

Enclosed are copies of the Notice and Application, Permit, and the Location Plat.

Please note the instructions on the Surface/Coal Owner Waiver form. If you have no objection to the <u>Plugging</u> being done, please follow instructions as they are given, sign and date the waiver and return it to us in the self addressed envelope.

Sincerely,

Kelly Eddy

Enclosures

ORIGINAL TRACE TO JESS

SEP 11 6 2013

WAS TRACE TO THE PROPERTY OF THE PROPER



(CN:GAS

August 19, 2013

Marvin Culpepper 616 Stonewall Drive Charleston, WV 25302

Re: Well # ALT8FHS; API # 47-097-03795

Washington District, Upshur County

To Whom It May Concern:

CNX Gas Company LLC is in the process of applying for a permit to Plug a well on the above noted lease of which you are the Surface/Coal Owner.

Enclosed are copies of the Notice and Application, Permit, and the Location Plat.

Please note the instructions on the Surface/Coal Owner Waiver form. If you have no objection to the Plugging being done, please follow instructions as they are given, sign and date the waiver and return it to us in the self addressed envelope.

Sincerely,

Kelly Eddy

Enclosures

Office of Dil & Gas SEP 0 5 2013

W/ Department of



O CN GAS

August 19, 2013

Don J. Woody, et al 24 Vicksburg Road Buckhannon, WV 26201

Re: Well # ALT8FHS; API # 47-097-03795

Washington District, Upshur County

To Whom It May Concern:

CNX Gas Company LLC is in the process of applying for a permit to Plug a well on the above noted lease of which you are the Surface/Coal Owner.

Enclosed are copies of the Notice and Application, Permit, and the Location Plat.

Please note the instructions on the Surface/Coal Owner Waiver form. If you have no objection to the <u>Plugging</u> being done, please follow instructions as they are given, sign and date the waiver and return it to us in the self addressed envelope.

Sincerely,

Kelly Eddy

Enclosures

Office of Oil & Gas

SEP 0.5 2013

Wy Department of
Environment

LAND SURVEYING SERVICES

Stephen D. Losh, PS & J. Michael Evans, PS 21 Cedar Lane, Bridgeport, WV 26330 Phone: 304-842-2018 or 304-842-5762 Fax: 304-842-2018 or 304-842-5762

Email: sdlosh@frontier.com or jmevans@dishmail.net

September 18, 2012

CNX Gas Company LLC P. O. Box 1248 Jane Lew, WV 26378

DRIVING DIRECTIONS

PROJECT: ALT8HS

DISTRICT: Washington

COUNTY: Upshur

STATE: West Virginia

TRAVELING SOUTH ON SR 20 BETWEEN BUCKHANNON AND FRENCH CREEK GO JUST BEYOND ADRIAN AND TURN LEFT ONTO CR 20/10.

FOLLOW 4.15 MILES TO EVERGREEN AND VEER LEFT ONTO CR 32. (CR 32 ALSO GOES RIGHT BUT IS CALLED THE EVERGREEN ROAD.)

GO 1.80 MILES AND BEAR RIGHT, STAYING ON ROUTE 32.

GO 1.85 MILES AND TURN DOWN TO LEFT, STAYING ON CR 32.

GO 1.95 MILES PASSING THROUGH ALTON AND OVER THE BUCKHANNON RIVER.

AT THE JUNCTION OF CR 32 AND CR 32/15, STAY STRAIGHT ON CR 32/15.

FOLLOW THE SAME FOR 2.90 MILES TO THE WELL ENTRY ON LEFT, WITH ALTON 8 IN SIGHT.

THE NEAREST FIRE COMPANY IS AT SELBYVILLE.

Office

OIL AND GAS ROAD DISTRICT WIDE BONDING AGREEMENT For DOH District 7

THIS AGREEMENT, executed in duplicate, made and entered into this 20¹⁴ day of March. 2012, by and between the WEST VIRGINIA DEPARTMENT OF TRANSPORTATION, DIVISION OF HIGHWAYS, hereinafter called "DEPARTMENT," and CNX Gas Company, LLC, hereinafter called "COMPANY."

WITNESSETH:

WHEREAS, Company has horizontal gas well drilling operations in certain areas of West Virginia; and

WHEREAS, the Department believes that the frequent and repetitive use of certain sections of highways in the State by Company, its contractors, agents, independent contractors or suppliers of drilling materials or drilling equipment, and employees contributes to increased wear and tear to public roads in the state road system in the State, including local roads ("State Owned Roads"); and,

WHEREAS, the Department and Company have entered into this Agreement to satisfy the requirements of the Department's policy entitled "Oil & Gas Road Policy" dated January 3, 2012, as issued by Paul A. Mattox, Jr., Secretary of Transportation / Commissioner of Highways, and any subsequent related policies, hereinafter called "Policy", a copy of which is made a part of this Bonding Agreement and is identified as Attachment 1.

NOW, THEREFORE, for and in consideration of the mutual agreements hereinafter set forth, the parties agree as follows:

- I. For purposes of this Bonding Agreement, "Project Transportation Usage" of the Company shall be understood to mean use of one or more State Owned Roads for the delivery and removal of drilling materials and drilling equipment at the site or location of one or more of Company's horizontal gas well pad locations. To the extent reasonably practical, prior to commencing use of a State Owned Road for Project Transportation Usage after January 1, 2011, the Company shall submit to the Department a section or sections of current official WVDOH County Highway maps identifying the exact location of the proposed project and the State Owned Roads that the Company will utilize for the Project Transportation Usage.
- II. Company and Department shall within 14 days of the Company's submittal, agree to a list of these sections of State Owned Roads, hereinafter called "Project Roads List", to be utilized for each of Company's projects, identified by route number and milepost; at a time to be mutually agreed to by the parties prior to initial commencement of Project Transportation Usage of a particular State Owned Road on a Project Roads List, the Company and Department will jointly review the condition of the roads and bridges on the Project Roads List. The Department will document the road type and surface condition and general right-of-way width of each section of road on the Project Road List. Either party may supplement this documentation with photographs, video or other evidence of the present condition of the road surface, shoulders, ditches, culverts, bridges or other structures or appurtenances of roads on the Project Road List, as well as approaches to the roads, utility facilities located within or along the right-of-way, or any other condition, including third-party activities, that may affect the duties and responsibilities of the parties under this Agreement. A copy of any such documentation must be made and provided to the other party within ten business days after the joint review of the roads on the Project Roads List.
- III. Department shall issue a Project Agreement or Project Permit, as appropriate, to Company to use State Owned Roads and may include any minor or major improvements required of Company prior to, during or after Project with the assignment of responsibilities of

1 30°

both parties prior to, during and after the operator has completed well fracturing.

- IV. In the Project Agreement/Project Permit, the Department shall not require the use of State Owned Roads other than the roads proposed by Company unless the Department has safety concerns as to the Company's proposed roads. A failure to agree on roads that may otherwise be lawfully used for a particular Project Transportation Usage shall result in the designation of the State Owned Roads proposed by Company, with milepost determinations as designated by Department. This Agreement shall only cover portions of State Owned Roads designated on the Project Roads List.
- V. For the duration of Company's Project Transportation Usage of the Stated Owned Roads on the Project Roads List, whether by the Company, its contractors (while working on behalf of Company), agents, independent contractors or suppliers of drilling materials or drilling equipment, or employees, the Company agrees to pay for all reasonable maintenance and repair costs incurred by the Department to repair areas of the State Owned Roads included in the Project Roads List that were directly damaged by Company's Project Transportation Usage, as determined to be reasonably necessary and appropriate by the Department. The Department shall keep a record of all labor performed by Department employees and contractors for such maintenance and repairs and shall send an invoice for the same to Company.
- VI. Company shall be responsible for the cost of all maintenance and repairs reasonably necessary to put the existing roadways, bridges and appurtenances on the Project Roads List utilized for the Project Transportation Usage in the condition that existed immediately prior to the Project Transportation Usage. Company shall not be required to pay for maintenance or repairs to put any areas of such roadways, bridges and appurtenances on the Project Roads List in a condition better than the condition that existed immediately prior to the Project Transportation Usage. Company shall also not be required to pay for maintenance or repairs to any areas of these roadways, bridges or appurtenances on the Project Roads List that are not actually utilized for the Project Transportation Usage or for damage not caused by Project Transportation Usage.
- Company shall notify the Department in writing of Company's final completion of Project Transportation Usage for particular roadways, bridges and appurtenances on the Project Roads List. Within fourteen days after its receipt of written notification of the completion of the Project Transportation Usage for all roads on a Project Roads List, the Department will review the condition of the roadways, bridges and appurtenances on the Project Roads List actually utilized for the Project Transportation Usage and advise Company of any final repairs reasonably necessary to leave these roads, bridges and appurtenances in a condition reasonably deemed by Department to be equal to their condition prior to commencement of Project Transportation Usage; and, upon completion of all such final repairs by or on behalf of Company and acceptance by Department, the Company shall be released from all further liability for maintenance or repairs to roads, bridges, or appurtenances on said Project Roads List. Any maintenance or repair work under the Project Agreement/Project Permit for roads, bridges or appurtenances on the Project Roads List may be performed by a contractor directly chosen by the Company as approved by the Department, the Department's workforce, or a private contractor hired by the Department through the public bid process in accordance with state law, all of which work shall be subject to the standards and specifications of the Department.
- VIII. In order to ensure performance of Company's performance and payment obligations under this Bonding Agreement, the Company shall post a corporate surety bond, hereinafter called "Master Bond", with the Department named as the beneficiary, which form of bond shall be subject to the consent of the Department, not to be unreasonably withheld. The amount and form of the bond shall be in accordance with the Policy as set forth above. However, the amount of the Master Bond does not limit the amount of claims that may be made by the Department against the Company under this Bonding Agreement. The Company shall provide the Master Bond to the Department within one (1) month after the execution of this Bonding Agreement. The Master Bond shall secure the good faith performance of all payment obligations of Company under the terms of this Bonding Agreement respecting the roads, bridges and appurtenances on the Project Roads List for each Project Transportation Usage undertaken by the Company, and shall remain in effect until termination of this Agreement. Company shall not be obligated to provide any other bonds, sureties, or other guarantees of performance to the Department for Company's use of State Owned Roads, except as required in this Agreement.

- IX. Company shall maintain Commercial General Liability Insurance in the amount of two million dollars, with a minimum coverage of one million dollars per occurrence, for personal injury or death to persons, or for property damage, resulting from Company's Project Transportation Usage and shall present evidence of such insurance to Department upon request.
- X. Company's usage of State Owned Roads under the Project Agreement/Project Permit shall comply with all applicable Federal, State and local laws and regulations including, but not limited to, to the extent applicable, the National Environmental Policy Act, Section 404 of the Clean Water Act, Section 106 of the National Historic Preservation Act, Rare, Threatened and Endangered Species Act, Section 401 Water Quality Certification, and hazardous waste requirements. Further, upon reasonable written request of Department, Company shall furnish Department with acceptable documentation of such compliance which is in the possession of the Company.
- ML. Company shall defend, indemnify and hold Department harmless from and against any and all losses, damage, and liability, and from all claims for damages on account of or by reason of bodily injury, including death, which may be sustained, or claimed to be sustained, by any person or persons, including employees of Department, and from and against any and all claims, losses or liabilities for damages to property, arising out of the negligent or willful acts or omissions of Company, its agents, independent contractors and suppliers of drilling materials or drilling equipment, employees and contractors, in the performance of all Project Transportation Usage activities undertaken pursuant to this Agreement (collectively, "claims"). The Company shall not be responsible to indemnify, defend or hold harmless Department for any claims caused by the negligent or willful acts or omissions of the Department or its agents, employees and contractors or third parties not performing work at the direction of Company or delivering drilling equipment or drilling materials, including water, for use by or for company.
- XII. If a provision of this Agreement is or becomes illegal, invalid or unenforceable in any jurisdiction, that shall not affect the validity or enforceability of any other provision of this Agreement; or the validity or enforceability in other jurisdictions of that or any other provision of this Agreement.
- MIII. Department shall give Company a minimum of thirty days written notice of default under the terms of this Bonding Agreement and the opportunity to cure this default during such thirty-day period. If a default is not cured to the satisfaction of Department, or provision acceptable to Department is not made for a cure, Department may then elect to terminate this Bonding Agreement in whole or in part, and may in addition exercise its rights under the Master Bond or seek any other lawful relief available. Company may terminate this Bonding Agreement upon thirty days written notice to Department for any reason. In the event Company terminates this Agreement for any reason, it shall be liable for the repair and maintenance costs set forth above for prior Project Transportation Usage.
- XIIV. Nothing herein shall be construed to mean that Company shall have any jurisdiction or control over any public roads in the state road system.
- XV. Company, its contractors, agents, employees and suppliers shall at all times be subject to applicable provisions of state and federal law, including without limitation laws requiring operation of vehicles in accordance with legal size and weight restrictions and posted weight limits. Oversize/overweight permits for vehicle or loads not otherwise conforming with law must be obtained in accordance with law; Department agrees to work in good faith with Company to review and grant (where authorized by law) such permits in a timely manner upon request by Company.
- XVI. This Bonding Agreement shall be construed and enforced in accordance with the laws of the State of West Virginia, as they may be amended.
- XVII. This Bonding Agreement shall be binding upon the successors and assigns of each party hereto.

Tas

IN WITNESS WHEREOF, the parties hereto have caused this Bonding Agreement to be executed by their duly authorized officers effective as of the date first above written.

WEST VIRGINIA DEPARTMENT OF TRANSPORTATION, DIVISION OF HIGHWAYS

Witness

Sy: State Highway Engine

Witness

Title: Vice President - WV Operations

(To be executed in duplicate)

APPROVED AS TO FORM THIS DAY OF 20/2

ATTORNEY LEGAL DIVISION WEST VIRGINIA DEPARTMENT OF HIGHWAYS

OP-8 Re . 1/12

BC 'C NULIBER CMS0260746

STATE OF MEST TERGINIA DEPARTMENT OF ENVISONMENTAL PROTECTION OFFICE OF OIL AND GAS BLANKET BOND FOR DIL OR GAS WELLS, LIQUID INJECTION WELLS OR WASTE DISPOSAL WELLS

KNCP! ALL MEN BY THESE PRESENTS:
(1) That we, CNX Gas Company LLC
(2) CNX Center, 1000 CONSOL Energy Drive, Canonshurg, PA 15317-6508
As Principal, and (3) RLUnsurance Company
(4) P.O.Box 3967, Peona, N. 61612 a firm and/or a corporation authorized to do business in the State of Dest Virginia, as Surety, are held and firmly bound unto the State of Rest Virginia in the just and full sure of (5) two hundred and byty thousand dollars (\$250,000) to the parment whereof well and truly to make, we bind ourseles, our neirs, executors, administrators, successors and assigns, jointly and severally, firmly or these presents.
WHEREAS, the above bound Principal in pursuance of the prolisions of Chapter 22, Article C and/or GA, of the Cod: of West Mirginia, 1931, as amended, and the regulations promulgated thertunder, has made or intends to make application to the Chief of the Office of Oil and Gas, Expartment of Environmental Protection, the State of West Mirginia for a permit to perform well work (as defined in Chapter 22, Article G and/or GA), on oil or gas wells and/or liquid imjection wells and/or waster disposal wells, or has acquired or purchased, or shall bereafter acquire or purchase such wells, or has been or shall be assigned operating responsibilit, for such wells located in West Mirginia; and
WHEREAS, THE Coligee as a condition precedent to the issuance of such Permit or release of other obligation has required the Principal to furnish a SURETY HOLD acceptable to the Coligee guaranteeing the performance of said provisions of Chapter 22, Article 6 or 6A, of the Code of Mest Tirginia, 1931, as amended, and the regulations promulgated thereunder;
NOW THEREFORE, the condition of this obligation is such that if the Principal, its personal representations, successors, heirs and assigns shall in performing cell work (as defined in Chapter 12, Inticle 6 and/or 6%) or operating such wills shall furnish all reports, information and affidavits as may be required by the Department of Environmental Protection, Office of Oil and Gas, documenting that said wells have been plugged and abandoned in accordance with Chapter 22, Article 6, of the Code of Rest Virginia, 1931, as amended, and the regulations promulgated thereunder, then this obligation to he woid, otherwise to remain in full force and effect.
This bond shall be effective from the (11) 02nd day of May , 2012 , until released by the Department of Environmental Protection.
IN WITNESS WHEREOF the said Frincipal has hereunder set his or its hand and affixed his or its seal, and the said surety has caused its corporate name to be signed hereto and its corporate seal to be arounded affixed by its duly authorized afficir or agent this instrument this (12)00md day of Mmy, 2012
(15) Principal (13) CNX Gas Company LLC (Seal) (14) By: (Title) Nicholas J. DeIuliis, Manager
(18) Surety (16) RLI Insurance Company (Seal) (17) R. Sandra L. Hom, Attorney-In-Fact 19) Countersigned: NA (Resident West Virginia Agent) (20) Willtess:
(21) Tel ethone:

This _____ day of _____ 20 ___

ACKNOWLEDGMENTS

STATE OF		· · · · · · · · · · · · · · · · · · ·				
. County of	****				to-wit:	
. I,				, a Notary Publi	c in and for the	
. county and state hose name is signe	aforesaid, do hereby certid to the foregoing writing,	fiy that has this day	acknowledged ti	ne same before me in m	y said county.	
. Given under my h	nand this		day of		20	
. Notary Seal			7			
(Notary Public	;)					
My commission e	xpires on the	day of			20	
cknowledgment	by Principal if Corpor	ation or Lin	nited Liability	Company		
STATE	Pennsylvan	ia				
	Washington				to-wit:	
1. l,	Kathryn A.	Galie		, a Notary Publ	ic in and for the	
2. county and state 3. who as,	e aforesaid, do hereby cer Manager	ify that	Nicholas	J. DeIuliissigned the foreg	oing writing for	
4. <u>CN</u>	X Gas Company, my said county, before me	LLC	and the eald writ	a co	orporation/LLC,	
orp/LLC.						
5. Given under my	APA Hispennsylvani	day of	May)		_ 20 <u>12</u> .	
6. Notary Seal	AZAM DISPENNSYLVANI Notarial Seal A. Galle, Notary Public	77	Koukey	Valie		
(Alleger St. Wil	air Two., Allegheny County		\bigcup $^{\circ}$			
My Commis B. MyERSBRUTISKNYY	SSION Expires Oct. 1, 2015 SAPITE ASSOCIATION OF SHOTA	uesday of	October		20 15 .	
knowledgment i	by Surety					
9. STATE OF MIS	souri					
0. County of St. I	_ouis City				to-wit:	
_{1. I,} JoAnn R.	Frank			, a Notary Publi	c in and for the	
2. county and state	aforesaid, do hereby cert	fy that Sar				
3. who as, Attori	ney-In-Fact			signed the forego	ing writing for	
, RLI Insura	nce Company				a corporation	
has this day, in corporation.	n my said county, before	me, acknow	vledged the said	i writing to be the act	and deed of the s	said
:5:-Given-under-my	hand this 02nd	day of _	May		20 12	
26. Notary seai	olary Seal	27		~ R. Frank	•	
State of this Comminstary Hubin	50មក 6) Louis City - បីមាន 20, 2014 20th		0			
Commission Exercis	16 x 678 5 6 7 2 1 1 4 2 2 0 th	day of <u>J</u>	une		20 14	į.
•					Ou, ~	j. ,
ufficiency in Form	and Manner				•	
Of Execution Appro	oved		Att	orney General		



RLI Surety P.O. Box 3967 | Peoria, IL 61612-3967 Phone: (800)645-2402 | Fax: (309)689-2036 www.rlicorp.com

POWER OF ATTORNEY **RLI Insurance Company**

Know All Men by These Presents:

That this Power of Attorney is not valid or in effect unless attached to that approving officer if desired.	ne bond which it authorizes executed, but may be detached by the
That RLI Insurance Company, an Illinois corporation, does hereby make, Parnela A. Beelman, Cynthia L. Choren, Heidi A. Notheisen, Debra C. Schrointly or severally.	
n the City of Saint Louis, State of Missouri power and authority hereby conferred, to sign, execute, acknowledge and pond.	its true and lawful Agent and Attorney in Fact, with full d deliver for and on its behalf as Surety, the following described
Any and all bonds provided the bond penalty does not exceed Twenty F	Five Million Dollars (\$25,000,000.00).
The acknowledgment and execution of such bond by the said Attorney in F executed and acknowledged by the regularly elected officers of this Compa	
The RLI Insurance Company further certifies that the following is a true of RLI Insurance Company, and now in force to-wit:	and exact copy of the Resolution adopted by the Board of Directors
"All bonds, policies, undertakings, Powers of Attorney or other obligation the Company by the President, Secretary, any Assistant Secretary, Treasure of Directors may authorize. The President, any Vice President, Secretary in Fact or Agents who shall have authority to issue bonds, policies all is not necessary for the validity of any bonds, policies, undertakings, signature of any such officer and the corporate seal may be printed by face	urer, or any Vice President, or by such other officers as the Board retary, any Assistant Secretary, or the Treasurer may appoint cies or undertakings in the name of the Company. The corporate, Powers of Attorney or other obligations of the corporation. The
N WITNESS WHEREOF, the RLI Insurance Company has caused the corporate seal affixed this <u>11th</u> day of <u>July</u> , <u>2011</u> .	icse presents to be executed by its <u>Vice President</u> with its
State of Illinois Sounty of Peoria	By: Roy C. Die Vice President
, o	CERTIFICATE
On this 11th day of July, 2011, before me, a Notary Public, personally appeared Roy C. Die, who being by me duly sworn, acknowledged that he signed the above Power of Attorney as the aforesaid officer of the RLI Insurance Company and acknowledged said instrument to be the voluntary act and deed of said corporation. By:	I, the undersigned officer of RLI Insurance Company, a stock corporation of the State of Illinois, do hereby certify that the attached Power of Attorney is in full force and effect and is irrevocable; and furthermore, that the Resolution of the Company as set forth in the Power of Attorney, is now in force. In testimony whereof, I have hereunto set my hand and the seal of the RLI Insurance Company this O2ndday of May 2012
Cherie L. Montgomery Notary Public	RLI Insurance Company Office of Calla Gas
COMMISSION EXPIRES 02/02/12	By: Roy C. Die Vice President

2433313020212

POWER OF ATTORNEY

CNX GAS COMPANY LLC, a Virginia limited liability company, having its principal office at CNX Center, 1000 CONSOL Energy Drive, Canonsburg, Pennsylvania 15317 ("Company"), does hereby constitute and appoint, as its true and lawful attorney-in fact with the authority specifically set forth herein Amanda Langford.

The Attorney hereunder shall have the authority to sign and execute on behalf of the Company any and all West Virginia gas well drilling permit applications, gas operations impoundment permit applications, erosion and sedimentation permit (ESCGP-1) applications, county and state road use permit applications (driveway and pipeline bores), and related documents and instruments which may be necessary or expedient in, or incident to, the conduct of the ordinary business of the Company.

The authority of said Attorney hereunder shall commence on March 9, 2012 and shall remain in full force and effect thereafter until terminated in writing.

IN WITNESS WHEREOF, the Company has caused this Power of Attorney to be executed by its duly authorized corporate officer this 8th day of warch, 2012.

CNX GAS COMPANY LLC

Sy: _____

Its: Executive Vive President

COMMONWEALTH OF PENNSYLVANIA

S

COUNTY OF WASHINGTON

Sworn and subscribed to before me a Notary Public this 8th day of March, 2012.

COMMONWEALTH OF PENNSYLVANIA

Notarial Seal Joanne T. Bafrali, Notary Public Upper St. Clair Twp., Allegheny County My Commission Expires Sept. 10, 2014

Member. Pennsylvania Association of Notaries

Joanne T. Bafrali RECEIVED Office of Oil & Gas

SEP 05 3

W// Department of



August 19, 2013

Dustin B. O'dell 329 Hawthorne Drive Charleston, WV 25302

Re: Well # ALT8FHS; API # 47-097-03795

Washington District, Upshur County

To Whom It May Concern:

CNX Gas Company LLC is in the process of applying for a permit to <u>Plug</u> a well on the above noted lease of which you are the Surface/Coal Owner.

Enclosed are copies of the Notice and Application, Permit, and the Location Plat.

Please note the instructions on the Surface/Coal Owner Waiver form. If you have no objection to the <u>Plugging</u> being done, please follow instructions as they are given, sign and date the waiver and return it to us in the self addressed envelope.

Sincerely,

Kelly Eddy Kelly Eddy

Enclosures

Office of Cill 2 Gas
SEP 0 5 2013
WIVE Construction







September 4, 2013

West Virginia Department of Environmental Protection Office of Oil & Gas Attn: Laura Cooper 601 57th Street, SE Charleston, WV 25304-2345

RE: Wells ALT8AHS, ALT8BHS, & ALT8FHS for Plugging Permits

Dear Laura,

Enclosed, please find three plugging permits. The following wells and corresponding API#'s are as follows:

- ALT8AHS 47-097-03790
- ALT8BHS 47-097-03791
- ALT8FHS 47-097-03795

Should you need any further information, please contact me at (304) 884-2131 or by email at kellyeddy@consolenergy.com. Thank you!

Sincerely,

Kelly Eddy

Office of Oil & Gas SEP 0 5 2013

WV Department of



CN:GAS

August 19, 2013

Linda Gail McMillen 504 Kanawha Blvd. Charleston, WV 25302

Re: Well # ALT8FHS; API # 47-097-03795

Washington District, Upshur County

To Whom It May Concern:

CNX Gas Company LLC is in the process of applying for a permit to <u>Plug</u> a well on the above noted lease of which you are the Surface/Coal Owner.

Enclosed are copies of the Notice and Application, Permit, and the Location Plat.

Please note the instructions on the Surface/Coal Owner Waiver form. If you have no objection to the <u>Plugging</u> being done, please follow instructions as they are given, sign and date the waiver and return it to us in the self addressed envelope.

Sincerely,

Kelly Eddy

Enclosures

Office of DII & Gas

CNX Gas Company LLC

P. O. Box 305

Canonsburg, PA 15317-0305 Phone:

724-485-4363

WV DEP-OFFICE OF OIL & GAS

880864 Vendor No. 2780016720 Check No.

97037958

AHSEHS, AHSEHS

or Plugge & Wells AH8AI

Invoice Number	Invoice Date	invoice Amount	Discount Amount	Net Amount
081613	08/16/2013	300.00	0.00	300.00
		Check Total	7	\$ 300.00
			C	CPY
		1		
			W.	
			Ц	
			_	

THIS CHECK IS TENDERED IN FULL SETTLEMENT OF YOUR INVOICES LISTED HEREON.

PLEASE DETACH REMITTANCE BEFORE CASHING.

CHECK NUMBER 2780016720 CNX Gas Company LLC P.O. Box 305, Canonsburg, PA 15317-0305

56-503/422 CHECK DATE 08/21/2013

TO THE ORDER OF

WV DEP-OFFICE OF OIL & GAS 601 57TH ST SE CHARLESTON WV 25304-2345

DOLLARS CENTS **********300.00 USD

Office of Oil 8 Gas SEP 0 5 2013

Ju air Rick,

US Bank Miamisburg, OH 7-29-09

	API# 47-097-03795					
	Operator CNX Gas Company LLC					
	Well #/Name ALL & FHS					
	Reviewed By					
	End of Comment Period					
III.	Plugging Permit					
	WW-4B					
	WW-4B signed off by inspector					
	WW-4A					
	Surface Owner Waiver					
	Coal Owner/Operator/Lessee Waiver					
	WW-9 front					
	✓ Mylar Plat – WW-7					
	✓ Well Records/Completion report					
	Topography Map of well & pit if pit is used					
	Certified Mail Receipts or affidavit of personal service					
	Bond					
	A check for \$100.00 (if a pit is being used)					
IV.	Coalbed Methane					
	Coarbed Methane					
1	WW-5B					
	WW-5(B)					
	WW-5(B) signed off by inspector					
	WW-5A					
	Coal Owner/Operator/Lessee Notification/Waiver					
	Surface Owner Waiver					
	Natural Gas Lessee/Operator Waiver					
	Consent To Stimulate. Notified all owners and operators of seams of coal 28					
	inches or more within 750 feet of proposed well bore and stimulation is requested or a					
	seam that is within 100 vertical feet of proposed stimulation zone.					
	WW-9 (page 1 and 2)					
	Reclamation Plan					
	Inspector Signature on WW-9					
	Public Notification (newspaper notification)					
	Mylar Plat					
	Not within 100 ft. of the outside boundary of the tract					
	No permitted CBM wells within 1600 ft. without a waiver from all coal					
	owners and operators.					
	Topography Map					
	Database for Coal Depths, Permits, Boundaries					
	WW-2B (1)					
	Database for Coal Depths, Permits, Boundaries WW-2B (1) WW-2A(1)					
	Certified Mail Receipts or Affidavit of Personal Service					
	A check \$900.00 (if no pit \$800.00) Workers Comp/Employ. OK					
	Workers Comp/Employ. OK					